

Sequencing files

All constructs were sequenced with official VF2 primer

pSB1C3 with J23117 + I13504

Colony 1:

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GGCGTATCACGAGGCAGAATTTTCAGATAAAAAAATCCTTAGCTTTTCGCTAAGGATG
ATTTCTGGAATTCGCGGCCGCTTCTAGAGTTGACAGCTAGCTCAGTCCTAGGGATTG
TGCTAGCTACTAGAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAAGAACTTTTC
ACTGGAGTTGTCCCAATTCTTGTTGAATTAGATGGTGATGTTAATGGGCACAAATTT
TCTGTCAGTGGAGAGGGTGAAGGTGATGCAACATACGGAAAACCTTACCCTTAAATTT
ATTTGCACTACTGGAAAACCTGTTCCATGGCCAACACTTGTCACTACTTTTCGGTT
ATGGTGTTCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCA
AGAGTGCCATGCCCCGAAGGTTATGTACAGGAAAGAACTATATTTTTCAAAGATGACG
GGAAC TACAAGACACGTGCTGAAGTCAAGTTTGAAGGTGATACCCTTGTTAATAGAA
TCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAACATTCTTGGACACAAATTGG
AATACAAC TATAACTCACACAATGTATACATCATGGCAGACAAACAAAAGAATGGAA
TCAAAGTTAACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAG
ACCATTATCAACAAAATACTCCAATTGGCGATGGCCCTGTCCTTTTACCAGACAACCA
TTACCTGTCCACACAATCTGCCCTTTTCGAAAGATCCCAACGAAAAGAGAGACCACAT
GGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTACACATGGCATGGATGAACTATA
CAAATAATAATACTAGAGCCAGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACT
GGGCCTTTTCGTTTTATCTGTTGTTTGTTCGGTGAACGCTCTCTACTAGAGTCACACTGG
CTCACCTTCGGGTGGGCCTTTCTGCGTTTATATACTAGTAGCGGCCGCTGCAGTCCGG
CAAAAAGGGCAAGGTGTC
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Colony 2:

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TAGGCGTATCACGAGGCAGAATTTTCAGATAAAAAAATCCTTAGCTTTTCGCTAAGGA
TGATTTCTGGAATTCGCGGCCGCTTCTAGAGTTGACAGCTAGCTCAGTCCTAGGGAT
TGTGCTAGCTACTAGAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAAGAACTT
TTCAGTGGAGTTGTCCCAATTCTTGTTGAATTAGATGGTGATGTTAATGGGCACAAA
TTTTCTGTCAGTGGAGAGGGTGAAGGTGATGCAACATACGGAAAACCTTACCCTTAAA
TTTATTTGCACTACTGGAAAACCTGTTCCATGGCCAACACTTGTCACTACTTTTCG
GTTATGGTGTTCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTT
TCAAGAGTGCCATGCCCCGAAGGTTATGTACAGGAAAGAACTATATTTTTCAAAGATG
ACGGGAAC TACAAGACACGTGCTGAAGTCAAGTTTGAAGGTGATACCCTTGTTAATA
GAATCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAACATTCTTGGACACAAAT
TGGAATAACAAC TATAACTCACACAATGTATACATCATGGCAGACAAACAAAAGAATG
GAATCAAAGTTAACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAG
CAGACCATTATCAACAAAATACTCCAATTGGCGATGGCCCTGTCCTTTTACCAGACA
ACCATTACCTGTCCACACAATCTGCCCTTTTCGAAAGATCCCAACGAAAAGAGAGACC
ACATGGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTACACATGGCATGGATGAAC
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TATACAAATAATAATACTAGAGCCAGGCATCAAATAAAAACGAAAGGCTCAGTCGAAA
GACTGGGCCTTTCGTTTTATCTGTTGTTTGTGCGGTGAACGCTCTCTACTAGAGTCACA
CTGGCTCACCTTCGGGTGGGCCTTTCCTGCGTTTATATACTAGTAGCGGCCGCTGCAGT
CCGGCAAAAAAGGGCAAGGTGTCACCACCCTGCCCTTTTTCTTTAAAACCGAAAAGA
TTACTTCGCGTTATGCAGGCTTCCTCGCTCACTGACTCGCTGCGCTCGGTGCTTCGGC
TGCGGCGAG

Colony 3:

ACGAGGCAGAATTTTCAGATAAAAAAATCCTTAGCTTTCGCTAAGGATGATTTCTGG
AATTCGCGGCCGCTTCTAGAGTTGACAGCTAGCTCAGTCCTAGGGATTGTGCTAGCT
ACTAGAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAACTTTTCACTGGAG
TTGTCCCAATTCTTGTGAATTAGATGGTGATGTTAATGGGCACAAATTTTCTGTCA
GTGGAGAGGGTGAAGGTGATGCAACATACGAAAACCTTACCCTTAAATTTATTTGCA
CTACTGGAAAACCTACCTGTTCCATGGCCAACACTTGTCACTACTTTCGGTTATGGTGT
TCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGC
CATGCCCCGAAGGTTATGTACAGGAAAGAACTATATTTTTCAAAGATGACGGGAACTA
CAAGACACGTGCTGAAGTCAAGTTTGAAGGTGATACCCTTGTTAATAGAATCGAGTT
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ACTATAACTCACACAATGTATACATCATGGCAGACAAACAAAAGAATGGAATCAAAG
TTAACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAGACCATT
ATCAACAAAATACTCCAATTGGCGATGGCCCTGTCCTTTTACCAGACAACCATTACCT
GTCCACACAATCTGCCCTTTCGAAAGATCCCAACGAAAAGAGAGACCACATGGTCCT
TCTTGAGTTTGTAACAGCTGCTGGGATTACACATGGCATGGATGAACTATACAAATA
ATAATACTAGAGCCAGGCATCAAATAAAAACGAAAGGCTCAGTCGAAAGACTGGGCCT
TTCGTTTTATCTGTTGTTTGTGCGGTGAACGCTCTCTACTAGAGTCACACTGGCTCACC
TTCGGGTGGGCCTTTCCTGCGTTTATATACTAGTAGCGGCCGCTGCAGTCCGGCAAAA
AAGGGCAAGGTGTCACCACCCTGCCCTTTTTCTTTAAAAC